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	Document ID	Issue Dat	Page	Title	Current OR	Current XR Retrieval	Inventor	5 C	P		
R C		20021212			438/471	257/E21.31	Kleinhenz, Richard	១ ១	T.:	0	r .
63 4 : t	Z U U Z U I B / D I B .			bonded SOI wafers	: 1567345 50	9	L. et al.	• • • • • • • • • • • • • • • • • • • •			
K C	US	20020926			156/345.52	156/345.53	Palagashvili, David et al.	E C	. 0	Π.	េា
331	ZUUZUI34313.	20020725		lapparatus Method and apparatus	175/41	175/50	Evans, Michael et	ов		0	
ा प्र	/1111/1111/1915/15/1	20020120		for measuring mud and f			al.	1.			
. a .	US	20020718		Multilane remote	250/338.5		Didomenico, John	п с	0	in i	េា
S	20020092988.	00000530	<u></u>	sensing device	438/400	257/E21.14	et al. Cheung, Nathan W.		<u> </u>		
FF	us 2,00200.64.92.4	20020530		Method of separating films from bulk substra			et al.	o b	1.7	Π;	πH
ח ק	2,00200.04.92.4 US	20020321			356/240.1		Clauberg, Horst et	гг	r	г	-
88 1 : 0	20020033943			the optical inspection.	i 		al.			ļį.	
P F	US	20020214			438/514	257/E21.14	Chan, Chung	r r	r	r: i	r li
201	20020019118	20020214	······	selected ion implant or Device and method for	385/140	385/43	Bischel, William	+=+=	-	121	
P r	20020018636.			variable attenuation of		300, 43	K. et al.	u u	1:	Ш	1:11
R C	US	20010920			148/518		Hays, Kenneth	r c	C	r.	0
G04 1	20010022207			a sealed-cavity microst			Maxwell et al.	·	·- -		· • • • • • • • • • • • • • • • • • • •
្ត ក		20031118		produce min mppender		250/254; 250/269.4;	Evans, Michael et al.	C E	Γ.	O.	m H
	B2 US 6596117	20030722		for measuring mud.and f. Method for fabricating		156/292;	Hays, Kenneth	п с		Г	
(N) 17. (A)	n 2	20050122		a sealed-cavity microst			Maxwell et al.	1.3 (2		11	
F F	US 6589229	20030708		Wearable,	604/890.1	604/65;	Connelly, Robert	c n	Γ.	C	n i
004 : :1	Q T	20030624		self-contained drug inf Uncooled IR detector	250/332	604/66; 250/339.02	I. et al. Villani, Thomas	ļ			
R C	US 6583416 B1	20030624		array having improved t	230/332	2307333.02	Stephen	n c	_ C	Г	ពៈអ
E C		20030520		Heat exchanging,	422/198	250/238;	Chang, Ronald et	0.0	-	-	-
	B1			optically interrogated		356/246:	al			1	
רו ק		20030506			713/200	340/540	Given, Paul et al.	ГГ	T:	г	L: I
	B1 US 6545500	20030408		interface between a com- Use of localized	324/770	ļ	Field, John E.				
ות ק	B1	20030400		temperature change in d			11010, 001111 5.	ГГ	Г	Г	L 1
רו ק	JS 6519901	20030218	19	Apparatus for enhancing		340/825.36	Nelson, Robert S.	гг	'n	r	r. I
				the survivability of ex		2	et al.			įį	
R C		20030204		,	250/352		Marshall, Charles M. et al.		0	П	to 1
	B1 US 6514838	20030204		for compensating a radi. Method for non mass	438/513	257/E21.14	Chan, Chung	оп		c	
004 i 11	27	2000020.		selected ion implant or		3:		10 11	. 1.:	}	1.1
ם ה	JS 6472643	20021029		•	219/444.1	219/388	Babikian, Dikran	E 0	10	г	o l
894 (R 1	20021022		management system	159/47.1	159/16.1;	S. Harris, James		÷		
E U	JS 6468389 B1	20021022		Undulating membrane surface for evaporative			Jeffrev et al.	0 0	1.:	C	E I
i		20021008		Waterproofing structure	52/408	52/409;	Kim, Choong-Yup	по	6	Г	o i
33	9 1			and construction method		52/745.19:			.į	ļ .	
E U	JS 6434318	20020813			385/140		Bischel, William	n n	Ð	0	
S20 1	B.L.,	20020702		variable attenuation of Method for substrate		219/118;	K. et al. Babikian, Dikran	1212		7	
31 II	2 7			thermal management		219/392;	5.	ГГ			1::::
. R. C	JS 6392233	20020521		Optomechanical radiant	250/338.1		Channin, Donald	leic	عبا.		رنۍ
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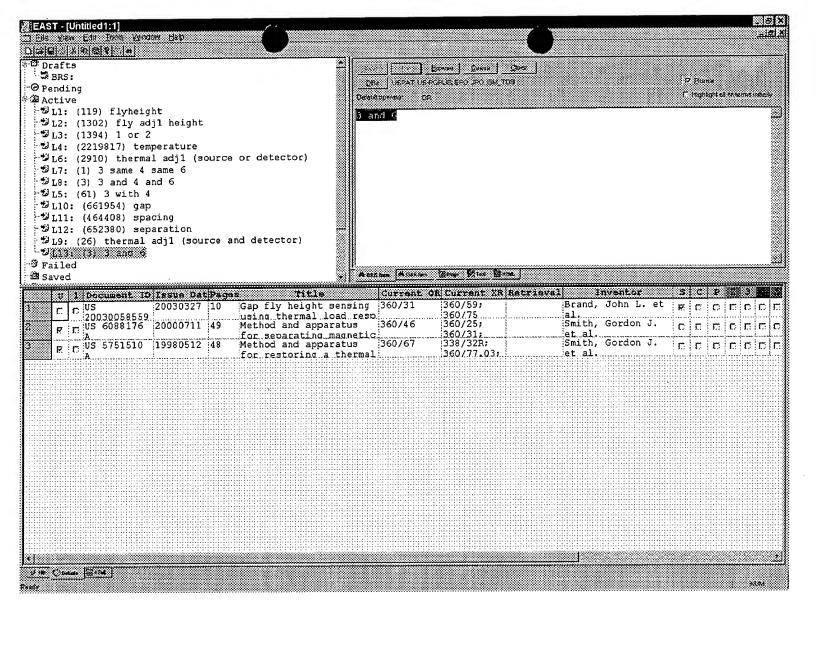
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₽ II US	6392233	20020521		Optomechanical radiant	230/336.1	250/234,	Jones et al.	r,	Π.	E:	ារូព	3 0
M DI	6388256	20020514	: :	Thermal detector array	250/338.4	250/338.1;	Watton, Rex et al.	-	£.			5
		20020014		!		250/338.2:		1.:				
W US	6344404	20020205		Method of separation	438/513	257/E21.14	Cheung, Nathan W.	C	r	r	c r	7 . 1
				films from bulk substra	<u>į</u>		et al.			<u>.</u> .		
NSU ⊒ S	6332090	20011218	10	Thermally isolated	600/474	374/126;	DeFrank, Michael	г	σi	ρi	nic	3 1
334 : 3 H 1			!	probe for biomedical ap	10501000	374/130;	P. et al.					
⊗ F ID US	6329655	20011211		Architecture and method		250/338.4;	Jack, Michael D.	Г	Γ.	n i	C L	1 1
₿1.		20011211		of coupling electromagn Mm-wave/IR	250/250	338/14: 250/338.1;	et al. Jack, Michael D.					:::
₩ F IT US	6329649	20011211		monolithically integrat		250/338.4;	et al.	Г	r:	n:		1
B1	6300616	20011009		Detector circuit with a	250/214LA	250/214R	Regensburger,	ъ.	۳.	_	m	
		-0011003		stationary potential am		1	Martin		1.			!'
US	6282655	20010828		Keyboard motion	713/200	340/540	Given, Paul	Г	Г	F .	c ir	- 1
SSSI 127			! 	detector	į	}	: 					
US n n	6278094	20010821	:	Induction heating for	219/619	219/670;	Rindfleisch,	П	C	οĖ	r: c	2 1
			ļ	thermal_rollers		219/676:	Hans-Jochen et al.		··············			∳-
₩ r:US	6274459	20010814		Method for non mass	438/475	118/723ER;	Chan, Chung	C	Π.	r:	c ir	: (
		20010626		selected ion implant or Sealed-cavity	250/338.4	257/E21.14	Hays, Kenneth					
₽ C 05	6252229	20010020		microstructure and micr		!	Maxwell et al.	Γ.	£ .	E	רי כ	3 1
IIS	6232546	20010515		Microcavity apparatus	136/253	136/200;	DiMatteo, Robert	_	Γ.		e :	- 1
999 : P.1				and systems for maintai			Stephen et al.		1	1.:		
F C US	6226933	20010508	20	Apparatus and method	52/101		Nelson, Robert S.	г	0	o l	r c	3 I r
000 1007				for enhancing the survi		47/32.5	et al.			باست		_ _
₩ r US	6198098	20010306		Microstructure for		250/332;	Laou, Philips	r	T.	Γ.	o in	3 1
				infrared detector and m		250/338.4	i Bankana Entramil					-
Ø F □ US	6118105	20000912		; · -	219/497	219/449.1;	Berkcan, Ertugrul et al.	Γ	T :	r:	u i t	: 1
A IIC	6107604	20000822		system for monitoring t Hair shaping apparatus			Hibri, Dalal					
. Α		20000022		;	:	219/226	Kanafani et al.	1:	r	, ;	1	1
₩ - US	RE36706	20000523		Microstructure design	250/349	250/338.1;	Cole, Barrett E.	г.	r	7-	o in	- 1
684 ·				for high IR sensitivity		250/338.4.;						
₩ m US	6040577	20000321		Chopperless operation		250/338.3	Mauduit, Nicolas	г	C	c i	c: c	: 1
·				of a thermal infrared r			201					⊹
₩ F IT US	6027988	20000222		Method of separating	438/513	257/E21.14	Cheung, Nathan W.	n	Π.	Π.	ពុក្	: 1
2222		19991214		films from bulk substra Thermionic thermal	250/338.4	257/452	et al. Mooney, Jonathan		·			
® R C VS	6002132	19991214		detector and detector a			M. et al.	П	C.	C	ក់ព	2 1
is	5952661	19990914		Chopper for thermal	250/351	250/332;	Klocek, Paul	_	Γ.	-	-رام	
∷:Δ				imaging system and meth		250/350			1	·		
" – US	5944422	19990831		Apparatus for measuring	374/131	374/126	Doitel, Zahi et	г	c	c i	г г	: 1
000 · 10				the processing temperat		<u>.</u>	al.					
E L US	5942791	19990824		Micromachined devices	257/522	257/276	Shorrocks,	0	T.	n	្រ	: 1
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∭ គ ក US	5929441	19990727		Low mass optical coating for thin film d		250/332;	et al.	Г	r	r ;	7 17	: 1
A IIC	5846247	19981208		Shape memory tubular	606/108	606/198;	Unsworth, John D.		Г.	_ †	_ :-	Ji.
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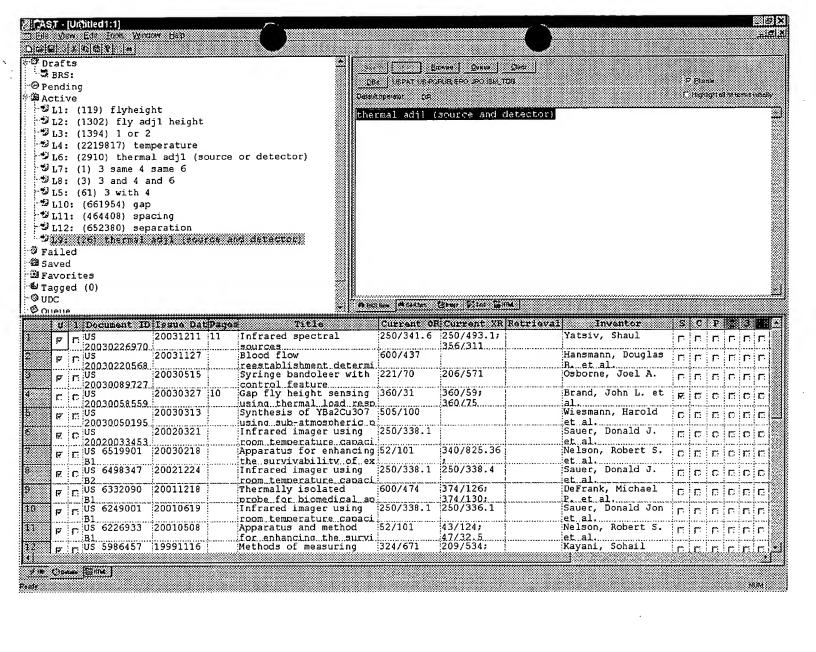
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6 F	US 5846247	19981208	Shape memory tubular	606/108	606/198;	Unsworth, John D.	00000
			deployment system.	210/222	606/200	et al. Hibri, Dalal	<u> </u>
® R C	US 5808275	19980915	Hair shaping apparatus with electrically heate		219/226	Kanafani et al.	
8	US 5734550	19980331	Computer having a heat		165/185;	Penniman, Mark B.	0 0 0 0 0
89 m : m e	۸.	L	transfer system operabl	<u>.</u>	165/80.3:	et al.	
R C	ບິຣ 5682035	19971028	18 Thermal imaging device	250/332	250/334;	Gallagher, Tim et	
S	:A	19970506	Method of making	438/113	348/164;	Tennant, William	
Ø 6. 17. 3	Δ	19970300	suspended microstructur			E. et al.	
рг	us 5618737	19970408	Thermal detector	216/56	438/3;	Robin, Philippe et	гглгг
31 1 1	iΑ	! !!	comprising a thermal in	:	438/55:	al.	
n a	US 5604977	19970225	Method of fabricating	29/825	29/830; 29/840	Robinson, James E.	
	A US 5563352	19961008	focal plane array	73/863.12	73/23.41	et al. Helmig, Detlev	
SI 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Δ	15501000	injection system for ch		!		1/ 1: 1: 1/ 1: 1
R C	US 5550526	19960827	Thermal detection	338/22R	257/467;	Mottahed, Behzad	
XI *** 3 *** 3	Δ.		elements with heater	1250/220 2	338/25:	D. Baliga, Shankar B.	
F C	US 5497003	19960305	Pyroelectric detector array with optical filt	250/338.3	250/339.02	et al.	
7 C	us 5497002	19960305	Pyroelectric crystal	250/338.3	250/349	Baliga, Shankar et	псспс
g m C. s	7		element and array mount			al.	
e r	US 5492482	19960220	Compact thermocouple	439/329	136/235;	Lockman, Mark E.	
OI : 9	· 7\	19951031	Process for recycling	241/18	439/913 241/29;	et al. Isao, Kiba et al.	
01 : 3	Δ	12321031	expanded particle moldi		264/344;	ibao, Mba co ar.	
р г.	US 5457318	19951010	Thermal detector	250/332	250/338.3	Robinson, James E.	
4	:Δ		apparatus and method us	:	050.006	et al.	
PF	US 5235185	19930810	Formation sigma	250/269.5	250/266; 250/269.6	Albats, Paul et al.	
	A US 5180428	19930119	measurement from therma In situ rejuvenation of	106/277	106/278;	Koleas, Richard D.	nrrnr
	Δ	155555115	aged and cracked asphal		524760		
Fr	US 5108027	19920428	Flip chip solder bond	228/254	228/180.22	Warner, David J.	rrrrr
3 : :	Λ	10010007	structure for devices w	356/432	356/445	et al. Opsal, Jon et al.	
B C	US 5042952	19910827	Method and apparatus for evaluating surface.	i '	JJ0/443	: ' '	
	US 5014069	19910507	Photoconductive antenna		343/786	Seiler, Milton R.	ccccc
	7.		modulator		.i	et al.	
P C	បិន 5013902	19910507	Microdischarge image	250/214VT	313/542	Allard, Edward F.	E C C E C I
M	A	19910305	converter Solder shaping process	228/165	228/174;	Zimmer, Gero	
G : :	Δ	19910303	Solder sumpling brocess	220,100	228/203;	Elimet, Gelo	
P C	ÛS 4952063	19900828	Method and apparatus	356/432	356/445	Opsal, Jon et al.	ссссс
3	Δ		for evaluating surface		000 (000		
E U	us 4948963	19900814	Thermal detector	250/338.1	250/332;	Ballingall, Ronald	
	A US 4940331	19900710	Heterodyne laser	356/477	250/338.4; 372/32	Wyeth, Richard W.	rnnrni
XI : ;	Δ	: ;	instantaneous frequency			et al.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
P. C	US 4930054	19900529	Dual cone recessed	362/149	315/118;	Krebs, Werner W.	الماماماما

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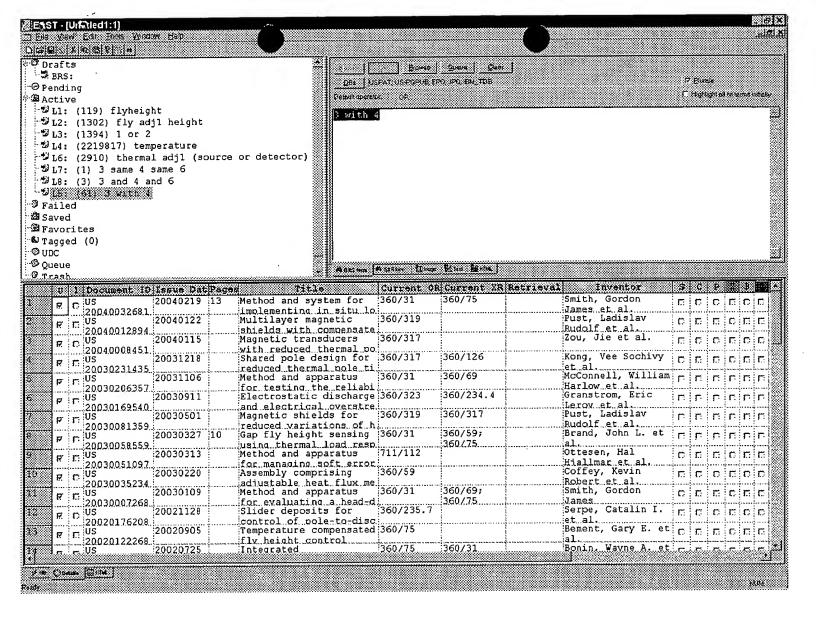
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▓,	7 6	US 4417347	19831122	Semiconductor processor		219/411;	Muka, Kichard S.	г	C	0	Γ. ε	СГ
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3533		: N	:	dehydration of castner		204/246;		ļļ.				
∭ι	7 10	US 4214253	19800722	Radiation detector	257/429	257/465; 257/E31.08	Hall, Robert N.	Г	T.	T.	to t	n j r
▓.		US 4205913	19800603	Determination of the	356/72	250/340;	Ehrfeld, Wolfgang	-	~	-	Гſ	L
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₩.		A US 3912609	19751014	non-contact, accurate a Method at	204/549	324.6.20.7.•.12	Arlinger, Tord		Ξ÷		r r	
3333		Δ.	i	isotachophoretical sepa		<u></u>	Lennart		•••			!.
	7 0	US 3805073	19740416	METHOD AND APPARATUS	250/353	250/341.6;	Jayachandra,	r:	C.	0	r:: t	o jr
₩ -		A US 3638403	19720201	FOR OBTAINING A STEREOS GAS-ADSORBING ELEMENTS,	96/146	250/347: 427/213	Yemmanur et al. Delacour, Pierre		<u></u>	_	c r	
9999		Λ.		THEIR METHOD OF MANUFAC	į	<u>i</u>	et al.		1.2	1.:	1.7 1.	.: [1.
.	7 0	ບິຣ 3618129	19711102	LASER EMPLOYING	372/55	372/39	Ultee, Casper J.	г	C	0	r.: t	c jr
₩,		A US 3614660	10711010	SELECTED CYANOGEN HALLD LASER EMPLOYING	372/4	252/301.17	Ultee, Casper J.					
∭ (*	:	ALIPHATIC NITRILES AS A		,	order, outper v.	17	1.3	I.:	n r	.: 11.
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# -		A	19710302	LASER (U) NITROGEN-HYDROGEN	372/4	372/55;	et al. Bronfin, Barry R.					
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Ш.		A JP 02252901	:	DEVICE LUBRICATING DEVICE FOR		 	KATSUSHI TAKEISHI, MASAYUKI					
1	: "	Δ	:	SCREW EXPANDER			et al.	Г	Г	<i>.</i>	r: r	7] [
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░,	· -	EP 762746	19970312	Thermal imaging device	;		CHIN, RICHARD et	C	г.	г	c r	: ir
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₩ II. US 20020905	Temperature compensated		ì	Bement, Gary E. et c c c c
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₩ : C US 20020725	Indegrated	360/75 36	60/31	Bonin, Wayne A. et E. C. C. C.
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# C 20020093765	Storage system slider	360/235.7	307230117	Baumgart, Peter M. E C C E
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B1 B r US 6574754 20030603	laminate materials for Self-monitoring storage		16/105; 06/26;	Wing-Chun et al.
W 1	device using neural net	i	09/224;	James C C C
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102	design for inducing rol		60/235.7:	iAet_al
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R1	for managing a heteroge		10/63;	Hiallmar et al.
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g C US 6515832 20030204	Gimbal stiffness		50/245.8	Girard, Mark T.
: 'R1	control for head suspen.	i		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
F F US 6501611 20021231	;,		50/25;	Li, Robert c n n c
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R C US 6501606 20021231	Fly height control for a read/write head over	•	50/291.9;	Eddine et al.
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p: US 6314814 20011113	Method and apparatus	73/705		Brannon, James Firiria
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∭ព	US 630771	20011023	•	Suspension assembly		360/244.8; 360/254.6	Mallary, Michael	T:	ը իր	0 0	រុក	Γ.	ſ
₩ F	B1 US 622704	20010508		with adjustable gramloa Glide head with low	73/105	5007254.0	Ruiz, Oscar Jaime	п	r: r	: r	: [C	(
	B1 US 622329	2 20010424		Hot spare light weight mirror for raid system	711/114	711/112; 711/162	Bandera, Daniel Ouinto et al.	г	o i	0 0	: 0	n	-
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Г	US 605224	20000418	1	Method and apparatus for data storage using.	360/59	369/14	Abraham, David William et al.	r	r: r	7 7	្រា	r	١
Г	US 604659	6 20000404	1		324/662	324/661; 360/6	Schaenzer, Mark J. et al.	г	n r	7	r	г	1
r	US 601950	3 20000201		Method for identifying surface conditions of a	374/4	gramma Marie vand	Abraham, David William et al.	n	r: r	: r	: [r	
000004	US 600403	:		Calibration apparatus and methods for a therm	374/1	374/141; 374/6;	Abraham, David William et al.	t:	ວຸດ) c	C	r:	Ī
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8000004	US 594616	,		Actuator assembly flexible circuit with r	360/264.2		Boutaghou, Zine-Eddine et al.	r:	ាំ	0	, c	r	ı
Г	US 585037	4 19981215		Method and apparatus	369/14	360/313; 360/59	Abraham, David William et al.	r i	n i	: E	: F	c	1
	US 581047	7 19980922		System for identifying surface conditions of a	374/7	374/141; 374/142;	Abraham, David William et al.	r	ា (7 (ıc	Г	r
888 9 ' '	US 580697				374/1	374/141; 374/6;	Abraham, David William et al.	г	r r	- 1	ī	г	r
F	US 577157	0 19980630		Method of manufacturing a slider/suspension have	29/603.06	29/603.12	Chhabra, Devendra Singh et al.	r	٦ ٢	ī r	ı	٢	ſ
888A	US 575380	:		Apparatus and methods for maintaining a subst	73/104	374/120; 374/137;	Abraham, David William et al.	r:	r r	٦	'n	r	r
r	US 573459	8 19980331		Low power filter	708/322	360/39	Abbott, William L. et al.	n i	: r	: [Г	r	ι
2222	US 568704			Slider having shifted crown peak for reduced	360/234.6	360/235.4	Chhabra, Devendra Singh et al.	r:	c (: [i c	r	ı
0000E	US 554398			Servo controlled lubricant thickness for	: .	360/75; 360/97.03	Gregory, Thomas A. et al.	r	- r	- r	: г	r	ε
C	US 552711	.0 19960618		Method and apparatus for detecting asperitie	374/5	360/31; 360/75;	Abraham, David W. et al.	r :	c c	; c	c	r.	r
П	US 530930	19940503		Servo controlled	360/137	360/69; 360/97.02;	Gregory, Thomas A.	c	: r	: r	г	С	C
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Г	NN9610173	19961001		Head Suspension Assembly with Reduced S				r i	- r	٦.	: r	r	r
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